

Evaluation of the anti-arrhythmic effects of 3 dosages of S 44121 versus placebo in patients with chronic heart failure at risk for ventricular arrhythmia

Submission date 27/04/2010	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 21/05/2010	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 20/04/2020	Condition category Circulatory System	<input type="checkbox"/> Individual participant data

Plain English summary of protocol

Not provided at time of registration and not expected to be available in the future

Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

Clinical Trials Information System (CTIS)

2009-014940-12

Protocol serial number

CL2-44121-006

Study information

Scientific Title

Evaluation of the anti-arrhythmic effects of 3 oral dosages of S 44121 versus placebo in patients with chronic heart failure and left ventricular systolic dysfunction at risk for ventricular arrhythmia: a 12-week, randomised, double-blind, parallel-group, placebo controlled, international multicentre study

Study objectives

To evaluate the anti-arrhythmic efficacy of S 44121 versus placebo in patients with chronic heart failure and left ventricular systolic dysfunction for prevention of ventricular arrhythmia.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval was obtained before recruitment of the first participants

Study design

Randomised double-blind parallel-group placebo-controlled international multicentre study

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Cardiac arrhythmia in chronic heart failure

Interventions

A 2-week run-in period followed by 12-week randomised double-blind period of S 44121 versus placebo, and a 2-week follow-up period.

Intervention Type

Drug

Phase

Phase II

Drug/device/biological/vaccine name(s)

S 44121

Primary outcome(s)

Efficacy measurements recorded on the Holter ECG, measured at at inclusion visit and 1 week, 4 weeks and 12 weeks of treatment

Key secondary outcome(s))

1. Safety profile measured by 12-lead resting ECG, measured at each visit
2. Physical examination, measured at each visit

3. Adverse events, recorded throughout the study
4. Blood clinical laboratory parameters, measured at at inclusion visit and after 12 weeks of treatment

Completion date

28/02/2013

Eligibility

Key inclusion criteria

1. Both genders patients between 18 years or legal age and 80 years
2. Symptomatic chronic heart failure for at least 6 months
3. Ischaemic disease or idiopathic dilated cardiomyopathy as main cause for chronic heart failure

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

Total final enrolment

149

Key exclusion criteria

1. Women who are pregnant, breast-feeding or not using contraception
2. Recent myocardial infarction, unstable angina or coronary revascularisation less than 3 months before selection
3. History of stroke or cerebral transient ischemic attack within the previous 3 months before selection

Date of first enrolment

01/03/2010

Date of final enrolment

28/02/2013

Locations

Countries of recruitment

United Kingdom

England

Argentina

Australia

Belgium

Canada

Czech Republic

France

Germany

Hungary

Korea, South

Netherlands

Poland

Portugal

Singapore

Slovakia

Spain

Taiwan

Study participating centre

St. Georges' University of London

London

United Kingdom

SW17 0RE

Sponsor information

Organisation

Institut de Recherches Internationales Servier (France)

ROR

<https://ror.org/034e7c066>

Funder(s)

Funder type

Industry

Funder Name

Institut de Recherches Internationales Servier (France)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Basic results				No	No
Basic results			20/04/2020	No	No
Participant information sheet	Participant information sheet	11/11/2025	11/11/2025	No	Yes